PTO

Rtease type a plus sign (+) inside this

12-18-01

PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0851-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

3927P008 Attorney Docket No. Mehdi Tavassoli Kilani First Inventor Title | A FRAME SYNCHRONIZATION TECHNIQUE FOR OFDM BASED Everage Mail Label No. DI 00200651 ALIC

(Unity for new nonprovisional applications under 37 CFR 1.53(b))	EL802880314US							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231							
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
2. Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
Specification [Total Pages 12] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix	 a. Computer Readable Form (CRF) b. Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or paper c. Statements verifying identity of above copies 							
- Background of the Invention	ACCOMPANYING APPLICATION PARTS							
 Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. § 3.73(b) Statement Power of Attorney (when there is an assignee)							
	11. English Translation Document (if applicable)							
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449							
5. Oath or Declaration [Total Pages 4]	13. Preliminary Amendment							
a. [] Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63(d))	14. Return Receipt Postcard (MPEP 503)							
(for continuation/divisional with Box 18 completed)	(Should be specifically itemized) 15. Certified Copy of Priority Document(s)							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	(if foreign priority is claimed)							
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
6. Application Data Sheet. See 37 CFR 1.76	17. Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and su	art (CIP) of prior application No: 60/255,844							
Prior application Information: Examiner Una	assigned Group/Art Unit: Unassigned							
For <u>CONTINUATION OR DIVISIONAL APPS only:</u> The entire disciosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
18. CORRESP	ONDENCE ADDRESS							
	3791 or Correspondence address below ADEMARK OFFICE or Atlach bar code label here)							
Name								
Address								
City St	ate Zip Code							
Country Telephon								
Name (Print/Type) William W. Schaal	Registration No. (Attorney/Agent) 39,018							
Signature	Data 12/14/01							

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)

412.00

Complete if Known					
Application Number					
Filing Date	December 14, 2001				
First Named Inventor	Mehdi Tavassoli Kilani				
Examiner Name	Unassigned				
Group/Art Unit	Unassigned				
Attorney Docket No.	3927P008				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)									
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEE									
indicated fees and credit any overpayments to: Deposit	Large Entity Small Entity									
Account Number 02-2666			Fee	Fee	Fee	Description	*	Fee Paid		
Deposit Account Name Blakely, Sokoloff, Taylor & Zafman LLP Charge Any Additional Fee(s) Required		130 2	ode 205 227		Surcharge - late Surcharge - late cover sheet.					
Under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. Applicant claims small entity status.	147 2,	520 1		,520	Non-English spe For filing a reque	est for <i>ex parte</i> r				
See 37 CFR 1.27.	112 9	920* 1	112		Requesting puble Examiner action		prior to			
2. ☑ Payment Enclosed: ☑ Check ☐ Credit card ☐ Money ☐ Other Order	113 1,8	840* 1	13 1	,840*	Requesting puble Examiner action	lication of SIR				
i.	1		215		Extension for rep					
FEE CALCULATION	ŧ		216		Extension for rep					
BASIC FILING FEE			217		Extension for rep					
Earge Entity Small Entity	118 1,4	440 2	218		Extension for rep	•				
ੈਂ ਜ਼ਿੰਦ Fee Fee Fee Description Fee Paid ੋਂ ਨੂੰ de (\$) Code (\$)	128 1,9	960 2	28	980	Extension for rep	oly within fifth	month			
10 201 370 Utility filing fee 370.00	I		219		Notice of Appea			` .		
#96 330 206 165 Design filing fee	120	320 2	220	160	Filing a brief in s	support of an a	appeal			
197 510 207 255 Plant filing fee	121	280 2	221	140	Request for oral	hearing				
108 740 208 370 Reissue filing fee	138 1,	510 1	38 1	,510	Petition to institu	ite a public us	e proceeding			
114 160 214 80 Provisional filing fee	140	110 2	240	55	Petition to revive	e - unavoidabl	е			
FFI SUBTOTAL (1) (\$) 370.00	141 1,3	280 2	241	640	Petition to revive	e - unintention	al			
SUBTOTAL (1) (\$) 370.00	142 1,	280 2	242	640	Utility issue fee ((or reissue)				
EXTRA CLAIM FEES Extra Fee from	143	460 2	243	230	Design issue fee	•				
Claims below	144 (620 2	244	310	Plant issue fee					
Total Claims 16 - 20 = 0 X 9.00 = \$0.00	122	130 1	122	130	Petitions to the (Commissione	•			
Chims 4 - 3** 1 X 42.00 = \$42.00	123	50 1	123	50	Prosessing fee u	ınder 37 CFR	1.17(q)			
Multiple Dependent =	126	180 1	126	180	Submission of Ir	nformation Dis	closure Stmt			
Large Entity Small Entity	581	40 5	581	40	Recording each		-			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	146	740 2	246		Filing a submissi	g a submission after final rejection				
103 18 203 9 Claims in excess of 20		7 40 -			(37 CFR § 1.129	,				
102 84 202 42 Independent claims in excess of 3		740 2	249		For each addition examined (37 Cit					
104 280 204 140 Multiple Dependent claim, if not paid	179	740 2	279		Request for Con	• , ,	•			
109 84 209 42 **Reissue independent claims over original patent			169		Request for expe		, ,			
110 18 210 9 **Reissue claims in excess of 20	Otherfo	- /eno-!f	5.0		of a design appli	cation				
and over original patent	Other fe									
SUBTOTAL (2) (\$) 42.00	*Reduced			ee Pai	id sı	JBTOTAL (3)	(\$)			
**or number previously paid, if greater, For Reissues, see below										
SUBMITTED BY						Compl	ete (if applica	ble)		
Name (Print/Type) William W. Schaal		Registration No. (Attorney/Agent) 39,018 Telephone (714) 5				(714) 557	-3800			
Signature						Date	12/14	/01		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2039.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.